

A TUMOR SUPPRESSOR PATHWAY IN *C. ELEGANS*

Abstract of the Disclosure

The invention provides novel *lin-8*, *lin-56*, and *lin-61* genes and polypeptides
5 involved in cell fate determination and in cell proliferation. In addition, the invention
includes mutants of these three genes, as well as methods for utilizing these genes, and
their encoded polypeptides, in diagnosing and treating abnormal cell proliferation.

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